

## ASSEMBLY SYSTEM OF A THERMOCOUPLE FOR A GAS TURBINE

Abstract

Assembly system (10) for a thermocouple (16) for a gas turbine equipped with a supporting element (12) in which the thermocouple (16) is housed, the supporting element (12) has a series of holes (45) for the inlet of the discharge gases of the gas turbine and a cavity (50) in which they are mixed before flowing through an opening (14) of the supporting element (12).